

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1440	((VGA variable near gain near amplifier) near5 (adapt\$3 \$2adjust\$3 chang\$3 set\$4 calibrat\$3)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 10:48
L11	24898731	(@ad<="20030912" @rlad<="20030912")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:52
L12	21	L10 and power near (detect\$3 estimat\$3 determin\$6) and (ADC analog adj2 digital "A/D")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 10:41
L13	14	L11 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 10:40
L14	2	"20040247058"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 10:41
L15	0	"20040247058" and detect\$3 near3 power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 10:41
L16	1	power near6 (detect\$3 estimat\$3 determin\$6) and l14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:38
L17	4	((VGA variable near gain near amplifier) near5 (adapt\$3 \$2adjust\$3 chang\$3 set\$4 calibrat\$3)) same (("I" in-phase) with ("Q" quadrature) with (imbalance mismatch\$3 mis-match\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:05

EAST Search History

L18	10	((VGA variable near gain near amplifier) near5 (adapt\$3 \$2adjust\$3 chang\$3 set\$4 calibrat\$3)) same ("I" in-phase) near5 ("Q" quadrature) near5 (imbalance mismatch\$3 mis-match\$3 difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 10:51
L19	8	(@ad<="20030912" @rlad<="20030912") and l18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:36
L20	0	power near6 (detect\$3 estimat\$3 determin\$6) and "20040002323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:05
L21	0	power with (detect\$3 estimat\$3 determin\$6) and "20040002323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:05
L22	35	AGC near2 (cascad\$3 stagger\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:39
L23	30	(@ad<="20030912" @rlad<="20030912") and l22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:38
L24	10	power near6 (detect\$3 estimat\$3 determin\$6) and l23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:38
L25	2	AGC near2 (cascad\$3 stagger\$3) near5 (benefit advantage purpose increas\$3 better lower\$3 higher)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:40
L26	9	AGC near3 (cascad\$3 stagger\$3 multiple) near5 (benefit advantage purpose increas\$3 better lower\$3 higher)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:51

EAST Search History

L27	0	(AGC VGA) same (HPF near high near pass near filter) same rectif\$4 same LPF	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:52
L28	19	amplifier and (HPF near high near pass near filter) and rectif\$4 and LPF	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:52
L29	34	(VGA AGC) and (HPF high near pass near filter) and rectif\$4 and LPF	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:55
L30	33	(@ad<="20030912" @rlad<="20030912") and l29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:55
L31	34	(VGA AGC amplifier) same (HPF high near pass near filter) same rectif\$4 same LPF	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:19
L32	33	(@ad<="20030912" @rlad<="20030912") and l31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:02
L33	9	(VGA AGC amplifier) same (HPF high near pass near filter) same rectif\$4 same LPF same (add\$5 sum\$6 cummulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:01
L34	9	(@ad<="20030912" @rlad<="20030912") and l33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:02
L35	357	(455/324).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 14:25
L36	2	("5828955").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 14:25

EAST Search History

S1	5	(stagger\$3 multiple) near (AGC automatic adj gain near circuit) and (I in-phase) with (Q quadrature) with (\$2adjust\$3 mismatch\$3 differences compensat\$3 correct\$3 balanc\$3 tun\$3 calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 12:29
S2	5	(VGA variable near gain near amplifier) and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:19
S4	3	(@ad<="20030912" @rlad<="20030912") and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:21
S5	19	(stagger\$3 multiple cascad\$3) near2 (AGC automatic adj gain near circuit) and (I in-phase) with (Q quadrature) with (\$2adjust\$3 mismatch\$3 differences compensat\$3 correct\$3 balanc\$3 tun\$3 calibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 12:13
S6	8	(VGA variable near gain near amplifier) and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 12:14
S7	6	(@ad<="20030912" @rlad<="20030912") and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 12:15
S8	371	(AGC automatic adj gain near circuit) and (I in-phase) with (Q quadrature) with (\$2adjust\$3 mismatch\$3 differences compensat\$3 correct\$3 balanc\$3 tun\$3 calibrat\$3) and (VGA variable near gain near amplifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 12:31
S10	970	(375/345).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 12:32

EAST Search History

S11	26	S10 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 12:32
S13	20	(@ad<="20030912" @rlad<="20030912") and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 15:44
S14	5	high near pass near filter and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 13:11
S16	1	S14 and rectifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 13:11
S17	2	S13 and power near (detect\$3 estimat\$3 determin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 15:43
S18	130	S8 and power near (detect\$3 estimat\$3 determin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:21
S20	14	S8 and power near (detect\$3 estimat\$3 determin\$6) with (I in-phase) with (Q quadrature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:07
S21	8	(@ad<="20030912" @rlad<="20030912") and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:08
S22	2	("20030078011").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 16:00
S23	2	("20020086651").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/02 11:36

EAST Search History

S24	120	S8 and power near (detect\$3 estimat\$3 determin\$6) and (ADC analog adj2 digital "A/D")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:22
S26	17	S8 and power near (detect\$3 estimat\$3 determin\$6) same (I in-phase) with (Q quadrature) and (ADC analog adj2 digital "A/D")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:09
S27	10	(@ad<="20030912" @rlad<="20030912") and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:09
S28	1439	((VGA variable near gain near amplifier) near5 (adapt\$3 \$2adjust\$3 chang\$3 set\$4 calibrat\$3)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:20
S29	67715	power near (detect\$3 estimat\$3 determin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:21
S30	24897673	(@ad<="20030912" @rlad<="20030912")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:23
S31	21	S28 and power near (detect\$3 estimat\$3 determin\$6) and (ADC analog adj2 digital "A/D")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:22
S32	14	S30 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:23